| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 1 | 4981 | ((175/26,50,73,45,61,320,74,40) or (166/250.01,255.1,255.2,65.1,50,117.5,153)).CCLS. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2004/09/14 14:51 |
| 2 | 419 | (73/152.43,152.45,152.46,152.51).CCLS. | USPAT | 2004/09/14 14:51 |
| 3 | 5298 | (((175/26,50,73,45,61,320,74,40) or (166/250.01,255.1,255.2,65.1,50,117.5,153)).CCLS.) or ((73/152.43,152.45,152.46,152.51).CCLS.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/14 14:51 |
| 4 | 234 | ((((175/26,50,73,45,61,320,74,40) or (166/250.01,255.1,255.2,65.1,50,117.5,153)).CCLS.) or ((73/152.43,152.45,152.46,152.51).CCLS.)) and (@PD>20030915) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/14 14:51 |
| - | 49 | (("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN. | USPAT | 2001/04/16 07:47 |
| - | 0 | ((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and "3-D" | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:52 |
| - | 47 | ((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and steer$4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:53 |
| - | 24 | (((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and steer$4) and telemetry | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:53 |

| - | 8 | (((((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and steer$4) and telemetry) and flex$4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:53 |
| - | 8 | (((((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and steer$4) and telemetry) and flex$4) and rotary | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:53 |
| - | 0 | (((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and "3-D") and piston | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:53 |
| - | 26 | ((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and piston | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:50 |
| - | 14 | (((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and piston) and telemetry | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:51 |

| | | | | | |
|---|---|---|---|---|---|
| - | | 6 | ((((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and piston) and telemetry) and flex$4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:51 |
| - | | 6 | ((((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and piston) and telemetry) and flex$4) and rotary | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:52 |
| - | | 26 | (((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and "3-D" | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:52 |
| - | | 3 | (((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and "3-D") and steer$4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/17 12:41 |
| - | | 410 | (((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and steer$4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:53 |
| - | | 88 | (((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and steer$4) and telemetry | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/17 12:42 |
| - | | 31 | ((((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and steer$4) and telemetry) and flex$4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:53 |
| - | | 22 | (((((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and steer$4) and telemetry) and flex$4) and rotary | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:53 |
| - | | 12 | ((((((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and steer$4) and telemetry) and flex$4) and rotary) and piston | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 07:54 |
| - | | 15 | ((((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and loop | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 09:09 |

| - | 13 | (((("6109372") or ("6158529") or ("6092610") or ("5368109") or ("4612987") or ("6105690") or ("5435402") or ("5064006") or ("5230387") or ("6057784") or ("5318138") or ("4845493") or ("4914433") or ("6109370") or ("5133418") or ("4884071") or ("4788544") or ("5857531") or ("4388969") or ("4550392") or ("4699352") or ("5937958") or ("6047784") or ("RE36556") or ("5215151") or ("5769558") or ("5421420") or ("5311952") or ("5660238") or ("5318137") or ("5332048") or ("5817937") or ("6158533") or ("4196781") or ("5738178") or ("6129160") or ("5115415") or ("5458208") or ("5547031") or ("5979570") or ("5467832") or ("5448227") or ("5294923") or ("5646611") or ("5396966") or ("5320179") or ("4200297") or ("6088294") or ("5115872") or ("5419405.")).PN.) and loop) and (feedback open closed) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 09:09 |
| - | 267 | ((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and loop | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 09:09 |
| - | 198 | (((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and loop) and (feedback open closed) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 09:10 |
| - | 86 | ((((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and loop) and (feedback open closed)) and ((feedback open closed) near2 loop) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 09:10 |
| - | 33 | (((((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and loop) and (feedback open closed)) and ((feedback open closed) near2 loop)) and telemetry | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 09:10 |
| - | 13 | ((((((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and loop) and (feedback open closed)) and ((feedback open closed) near2 loop)) and telemetry) and (three adj dimensional) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 09:12 |
| - | 68 | ((((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and loop) and (feedback open closed)) and piston | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 09:12 |
| - | 0 | (((((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and loop) and (feedback open closed)) and piston) and (deflection near3 piston) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 09:13 |
| - | 18 | (((((("175/26,50,73,45,61,320,74,40") or ("166/250.01,255.1,255.2,65.1,50,117.5,153")).CCLS.) and loop) and (feedback open closed)) and piston) and ((hydraulic linear) near3 piston) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/16 09:14 |
| - | 13 | (("73/152.43,152.45,152.46,152.51").CCLS.) and (three adj dimensional) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/17 12:41 |
| - | 13 | (("73/152.43,152.45,152.46,152.51").CCLS.) and steer$4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/17 12:42 |
| - | 3 | (((("73/152.43,152.45,152.46,152.51").CCLS.) and steer$4) and telemetry) and flex$4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/17 12:43 |
| - | 8 | ((("73/152.43,152.45,152.46,152.51").CCLS.) and steer$4) and telemetry | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/17 12:45 |
| - | 29 | (("73/152.43,152.45,152.46,152.51").CCLS.) and loop | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/17 12:45 |

| - | | 13 | ((("73/152.43,152.45,152.46,152.51").CCLS.) and loop) and ((feedback closed open) near2 loop) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2001/04/17 12:49 |